



SHEET 1 OF 1

**INFORMATION DISCLOSURE
CITATION IN AN
APPLICATION**

(PTO-1449)

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Codes-Number + Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation	
						Yes	No
T		EP 1 104 031 A2	05/30/2001	MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.	—	✓	
T		EP 1 280 190 A1	01/29/2003	TOYODA GOSEI CO., LTD.	—	✓	
T		JP 11-188600 (w/ English Abstract)	07/09/1999	SHOWA DENKO KK	—	✓	
T		JP 2001-203385 A (w/ English Abstract)	07/27/2001	NICHIA CHEM. IND., LTD.	—	✓	
T		JP 2002-204035 A (w/ English Abstract)	07/18/2002	SHARP CORP.	—	✓	

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

EXAMINER

DATE CONSIDERED

***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 608. Draw line through citation if not in conformance and not considered.
Include copy of this form with next communication to applicant.

Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). **2** Applicant is to place a check mark here if English language Translation is attached.